

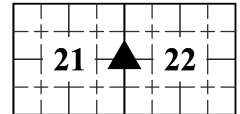
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N3W_P13

Quarter Corner

Sections 21 & 22 - T06N - R03W, 2nd P.M.

Jackson Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

5/8" rebar with yellow plastic cap stamped "BRG INC 6892" found 4" above grade.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location.

The rebar is on the east top of bank of an old north/south roadbed 10.6 feet west of a north/south wire fence.

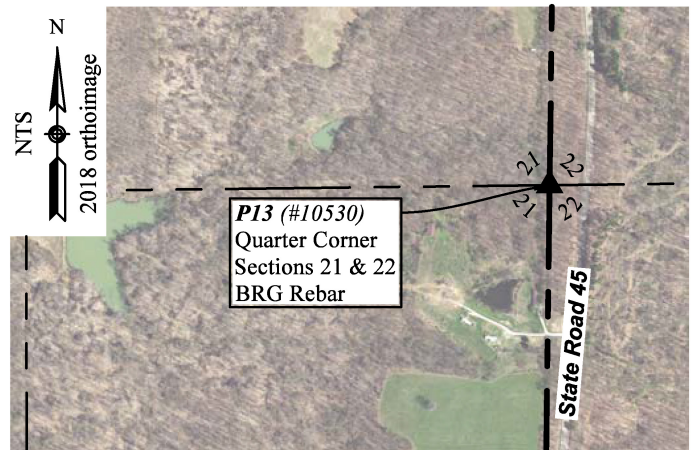
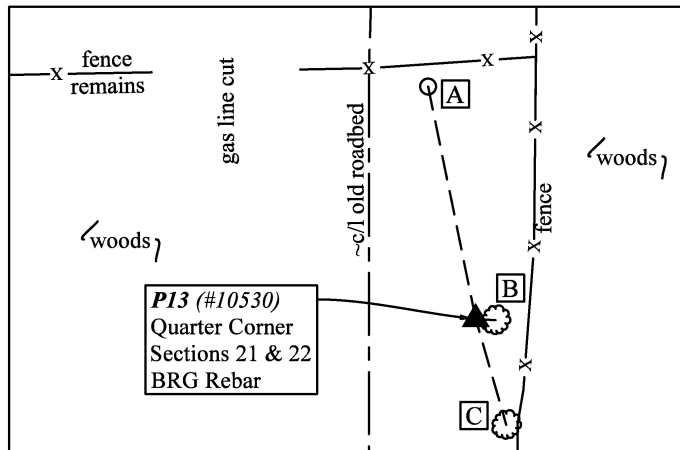
GEODETIC COORDINATES: (OSM #10530)

Northing	Easting	Datum	Datum Details
297076.96	890176.19	InGCS Greene Zone	US Survey Feet, NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3
1345087.66	3050780.33	NAD83(2011) IN West Zone	

WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	N 11°35'06" W	47.88 feet	1/2" rebar found 8" above grade approximately 11 feet east of the apparent centerline of an old roadbed, 4.5 feet south of an east/west wire fence, and 21.7 feet west of a fence corner with fence to the west, north, and south.
B	S 87° E	4.0 feet	Greene County Survey Marker sign nailed to the west side of a 3" dogwood 4.8 feet above grade
C	S 16° E	22.2 feet	2" mag nail and 1-1/2" orange plastic disc set flush in the east root crown of a 5" dogwood (bearing and distance to nail, not tree center)

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

Greene County Surveyor William Saucerman set a stone at this corner in 1853. We found no trace of the stone or the witness trees. In 1986, Donald Wile set a rebar (#10539 aka Witness A) at the approximate intersection of an old north/south roadbed with an east/west fence. The Wile rebar is 47.88 feet north of the midpoint between the section corners at N13 and R13, but it was accepted as the quarter corner by Edmund Farkas in 1986, Michael Arena in 2004, Lee Utt in 2005, and David Boblitt in 2021.

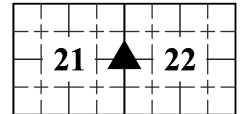
In 1996, Ben Bledsoe held a point calculated at the midpoint between a calculated position for N13 located ~17 feet south of the stone) and the rebar at R13. The point calculated by Bledsoe was also accepted by Lee Utt in 1999 and Brent Johnson in 2004. In 2015, Chris Porter set the BRG rebar (#10530) at the midpoint between the stone at N13 and the rebar at R13.

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The legal descriptions for the properties to the northwest and southwest of this corner were prepared in 1986 by Farkas and Wile based upon the Wile rebar. In addition, the legal descriptions for the parcels continuing south to Arrowhead Drive are also reliant on the Wile rebar. However, stones at P09 and P11 to the west and stones at P16 and P17 to the east all support the BRG rebar as the better indication of the original location of the corner. We accepted the BRG rebar as the quarter corner, with the caveat that the Wile rebar is clearly the property corner between Philip May (#1988-1295) and Jeremy and Aimee Crail (#2021-1242).

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: c.1811-1812 By: Arthur Henrie
Where filed or recorded: F_EV03P339
Original monument: Wooden Post

Bearing Trees or Witness Ties:	Bearing	Distance
12" white oak	N 82° W	22 lks
18" black oak	S 53°E	13 lks

No original reference monuments were recovered.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 1853 By: William Saucerman
Where filed or recorded: Perpetuation Index for Section 22
Monument: Not described

Bearing Trees or Witness Ties:	Bearing	Distance
18" gum	S 42° E	50 lks

No legal survey reference monuments were recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
06/27/1986	Wile, Donald F.	Survey of 20 acres in Section 21 (<i>No stone found. Set rebar at intersection of approximate centerline of old roadbed with old fence to the west.</i>)	DE254-598
11/24/1986	Farkas, Edmund	Survey of two tracts in Section 21 (<i>Accepted the Wile rebar</i>)	DE255-001
04/30/1996	Bledsoe, Ben E.	Survey for Fields in Section 22 (<i>Found but did not accept the Wile rebar. Held a calculated position at the midpoint between the rebar at R13 and a calculated position for N13 that was almost 25 feet south of the stone.</i>)	1998-6090
02/15/1999	Utt, Lee	Scamihorn Forest Products Survey in Section 21 (<i>Survey provided by Deckard Land Surveying. Calculated corner per 1996 Bledsoe survey.</i>)	OSM Files
03/31/2004	Johnson, Brent	Survey in Section 21 (<i>calculated per 1996 Bledsoe survey</i>)	2004-3993
04/12/2004	Arena, Michael	Survey for Faust in Section 22 (<i>Accepted the rebar set by Wile</i>)	2004-2889
07/07/2005	Utt, Lee	Survey for Bear Trac Indiana in Sec. 21 (<i>Accepted Wile rebar</i>)	2005-5629
10/06/2005	Utt, Lee	Survey for Young in Section 21 (<i>Accepted Wile rebar</i>)	2006-4643
06/18/2015	Porter, Christopher	Survey for May in Sections 16 and 21 (<i>Origin of the 5/8" rebar with BRG cap</i>)	2015-2683
04/15/2019	Rector, Shaun P.	Parcel Split for Ohio River Veneer in Section 22	2019-1558
03/22/2021	Boblitt, David R.	Survey for Young in Section 21 (<i>Accepted the Wile rebar</i>)	2021-1735

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 47.88 feet
- Discrepancies in the Documents: 49.5 feet
- Inconsistencies in the lines of Occupation: 52.1 feet
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

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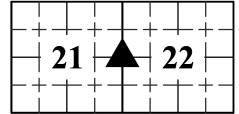


PHOTO IDENTIFIED:



Photo Orientation & Description: Rebar at P13



Photo Orientation & Description: Looking east at P13

FIELD PERSONNEL:

Field Date: 3/8/2023 and 4/3/2023 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job# 10250
Corner Perpetuation Survey for Jackson Township Sections 15, 16, 21 & 22, Township 6 North, Range 3 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by RTK GNSS. Most distances to witness ties are ground and were measured with a 100' steel tape from the monument to the mag nail. When it was not practical to set a mag nail or hack a tree, bearings and distances were measured to the center of the BT. Distances approaching or in excess of 100 feet were measured by locating the reference object with RTK. Bearings are grid and were measured with the internal compass of the Javad Triumph LS rover from the monument to the center of the BT. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser, Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 9/26/2023



This document is not complete without the associated plat and report of even date.